

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3053	("370"/\$.ccls. or "455"/\$.ccls.) and (diplex or duplexer)	US-PGPUB; USPAT	SAME	ON	2004/11/23 15:00
S2	416	("370"/\$.ccls. or "455"/\$.ccls.) and (diplex or duplexer) and ((forward or reverse) adj link)	US-PGPUB; USPAT	SAME	ON	2004/11/23 15:03
S3	103	("370"/\$.ccls. or "455"/\$.ccls.) and (diplex or duplexer) and ((forward or reverse) adj link) and (switch\$3 circuit)	US-PGPUB; USPAT	SAME	ON	2004/11/23 15:06
S4	70	("370"/\$.ccls. or "455"/\$.ccls.) and (diplex or duplexer) and ((forward or reverse) adj link) and (switch\$3 circuit) and @ad<"20010409"	US-PGPUB; USPAT	SAME	ON	2004/11/23 15:06
S5	6	("370"/\$.ccls. or "455"/\$.ccls.) and (diplex or duplexer) and ((forward or reverse) adj link) and (switch\$3 circuit) and (common adj (waveform or frequency or band)) and @ad<"20010409"	US-PGPUB; USPAT	SAME	ON	2004/11/23 15:27
S6	1	("375"/\$.ccls. or "379"/\$.ccls.) and (diplex or duplexer) and ((forward or reverse) adj link) and (switch\$3 circuit) and (common adj (waveform or frequency or band)) and @ad<"20010409"	US-PGPUB; USPAT	SAME	ON	2004/11/23 15:28
S7	17	("4259742" "4494238" "4584716" "5095531" "5129098" "5231632" "5239697" "5257283" "5267261" "5274836" "5291474" "5319795" "5321850" "5432779" "5457813" "5493695" "5530925").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2004/11/23 16:58
S8	3899	370/468	US-PGPUB; USPAT	SAME	ON	2004/11/29 13:33
S9	5	370/468 and ((foward or reverse) adj frequency)	US-PGPUB; USPAT	SAME	ON	2004/11/29 13:43
S10	199	370/468 and ((foward or reverse) adj link)	US-PGPUB; USPAT	SAME	ON	2004/11/29 13:45
S11	7	370/468 and ((foward or reverse) adj link) and ((first or second) adj frequency)	US-PGPUB; USPAT	SAME	ON	2004/11/29 13:54
S12	11	370/468 and ((foward or reverse) adj link) and duplexer	US-PGPUB; USPAT	SAME	ON	2004/11/29 14:00
S13	125	370/468 and ((foward or reverse) adj link) and (common)	US-PGPUB; USPAT	SAME	ON	2004/11/29 14:01
S14	0	370/468 and ((foward or reverse) adj link) and (common adj waveform)	US-PGPUB; USPAT	SAME	ON	2004/11/29 14:02

S15	2	370/468 and ((foward or reverse) adj link) and (common adj carrier)	US-PGPUB; USPAT	SAME	ON	2004/11/29 14:04
S16	0	370/468 and ((foward or reverse) adj link) and (common adj synthesizer)	US-PGPUB; USPAT	SAME	ON	2004/11/29 14:04
S17	15	370/468 and ((foward or reverse) adj link) and (synthesizer)	US-PGPUB; USPAT	SAME	ON	2004/11/29 14:14
S18	1029	370/335 and ((foward or reverse) adj (link or frequency))	US-PGPUB; USPAT	SAME	ON	2004/11/29 14:15
S19	991	370/335 and ((foward or reverse) adj (link or frequency)) and (CDMA or code diviion multiple access)	US-PGPUB; USPAT	SAME	ON	2004/11/29 14:16
S20	415	370/335 and ((foward or reverse) adj (link or frequency)) and (CDMA or code diviion multiple access) and (switch)	US-PGPUB; USPAT	SAME	ON	2004/11/29 14:16
S21	49	370/335 and ((foward or reverse) adj (link or frequency)) and (CDMA or code diviion multiple access) and (switch) and duplexer	US-PGPUB; USPAT	SAME	ON	2004/11/29 15:14
S22	951	370/342 and ((foward or reverse) adj (link or frequency))	US-PGPUB; USPAT	SAME	ON	2004/11/29 15:15
S23	920	370/342 and ((foward or reverse) adj (link or frequency)) and CDMA	US-PGPUB; USPAT	SAME	ON	2004/11/29 15:15
S24	633	370/342 and ((foward or reverse) adj (link or frequency)) and CDMA and @ad<"20001027"	US-PGPUB; USPAT	SAME	ON	2004/11/29 15:17
S25	262	370/342 and ((foward or reverse) adj (link or frequency)) and CDMA and @ad<"20001027" and (switch)	US-PGPUB; USPAT	SAME	ON	2004/11/29 15:17
S26	0	370/342 and ((foward or reverse) adj (link or frequency)) and CDMA and @ad<"20001027" and (coomon adj (carrier or waveform or frequency))	US-PGPUB; USPAT	SAME	ON	2004/11/29 15:28
S27	104	370/342 and ((foward or reverse) adj (link or frequency)) and CDMA and @ad<"20001027" and (superframe or control field)	US-PGPUB; USPAT	SAME	ON	2004/11/29 15:34
S28	15	370/342 and ((foward or reverse) adj (link or frequency)) and CDMA and @ad<"20001027" and (superframe)	US-PGPUB; USPAT	SAME	ON	2004/11/29 15:50
S29	660	(370/342 or 270/335 or 370/468) and ((foward or reverse) adj link) and CDMA and @ad<"20001027"	US-PGPUB; USPAT	SAME	ON	2004/11/29 15:53

S30	569	(370/342 or 270/335 or 370/468) and ((foward or reverse) adj link) and CDMA and @ad<"20001027" and (encod\$3 or scrambl\$3 or modulat\$4 or equaliz\$3 or shap\$4)	US-PGPUB; USPAT	SAME	ON	2004/11/29 15:56
S31	395	(370/342 or 270/335 or 370/468) and ((foward or reverse) adj link) and CDMA and @ad<"20001027" and (encod\$3 or scrambl\$3 or modulat\$4 or equaliz\$3 or shap\$4) and (switch\$4)	US-PGPUB; USPAT	SAME	ON	2004/11/29 15:56
S32	72	(370/342 or 270/335 or 370/468) and ((foward or reverse) adj link) and CDMA and @ad<"20001027" and (encod\$3 or scrambl\$3 or modulat\$4 or equaliz\$3 or shap\$4) and (duplexer)	US-PGPUB; USPAT	SAME	ON	2004/11/29 15:57
S33	72	(370/342 or 270/335 or 370/468) and ((foward or reverse) adj link) and CDMA and @ad<"20001027" and (encod\$3 or scrambl\$3 or modulat\$4 or equaliz\$3 or shap\$4) and (duplexer) and (BS or SS or base station or subscriber unit or MS)	US-PGPUB; USPAT	SAME	ON	2004/11/29 16:00
S34	3	(370/342 or 270/335 or 370/468) and ((foward or reverse) adj link) and CDMA and @ad<"20001027" and (encod\$3 or scrambl\$3 or modulat\$4 or equaliz\$3 or shap\$4) and (duplexer) and (BS or SS or base station or subscriber unit or MS) and synthesizer	US-PGPUB; USPAT	SAME	ON	2004/11/29 16:02
S35	58	(370/342 or 270/335 or 370/468) and ((foward or reverse) adj link) and CDMA and @ad<"20001027" and (encod\$3 or scrambl\$3 or modulat\$4 or equaliz\$3 or shap\$4) and (duplexer) and (BS or SS or base station or subscriber unit or MS) and (switch\$4)	US-PGPUB; USPAT	SAME	ON	2004/11/29 16:13
S36	0	(370/342 or 270/335 or 370/468) and ((foward or reverse) adj link) and CDMA and @ad<"20001027" and (encod\$3 or scrambl\$3 or modulat\$4 or equaliz\$3 or shap\$4) and (duplexer) and (BS or SS or base station or subscriber unit or MS) and (PHY)	US-PGPUB; USPAT	SAME	ON	2004/11/29 16:13
S37	7	(370/342 or 270/335 or 370/468) and ((foward or reverse) adj link) and CDMA and @ad<"20001027" and (PHY)	US-PGPUB; USPAT	SAME	ON	2004/11/29 16:15

S38	7	(370/342 or 270/335 or 370/468) and ((forward or reverse) adj link) and CDMA and @ad<"20001027" and "PHY"	US-PGPUB; USPAT	SAME	ON	2004/11/29 16:19
S39	29	(370/342 or 370/335 or 370/468 or "455"/\$.ccls) and CDMA and @ad<"20001027" and "PHY"	US-PGPUB; USPAT	SAME	ON	2004/11/29 16:33
S40	6	("370"/\$.ccls. or "455"/\$.ccls) and (common adj (PHY or variable rate)) and @ad<"20001027"	US-PGPUB; USPAT	SAME	ON	2004/11/29 16:43
S41	1	("370"/\$.ccls. or "455"/\$.ccls) and (common adj variable rate) and @ad<"20001027"	US-PGPUB; USPAT	SAME	ON	2004/11/29 16:47
S42	22	("370"/\$.ccls. or "455"/\$.ccls) and (common adj(forward or reverse)) and @ad<"20001027"	US-PGPUB; USPAT	SAME	ON	2004/11/29 16:51
S43	8	("370"/\$.ccls. or "455"/\$.ccls) and (common adj(forward or reverse) adj link)	US-PGPUB; USPAT	SAME	ON	2004/11/29 16:59
S44	142	("370"/\$.ccls. or "455"/\$.ccls) and ((BS or Base station) with ASIC)	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:00
S45	14	("370"/\$.ccls. or "455"/\$.ccls) and ((BS or Base station) with ASIC) and ((MS or subscriber) with ASIC)	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:09
S46	1118	("370"/\$.ccls. or "455"/\$.ccls) and ((BS or Base station) with hardware)	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:10
S47	0	("370"/\$.ccls. or "455"/\$.ccls) and (common adj variable adj rate)	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:11
S48	0	("370"/\$.ccls. or "455"/\$.ccls) and (common adj "variable rate")	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:12
S49	17	("370"/\$.ccls. or "455"/\$.ccls) and (common with "variable rate")	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:17
S50	2243	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link)	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:18
S51	0	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) with (singal adj process\$4)	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:18
S52	117	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) with (signal adj process\$4)	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:19
S53	116	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) with (signal adj process\$4) and (base station or BS)	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:21

S54	114	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) with (signal adj process\$4) and (base station or BS) and (MS or mobile station)	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:20
S55	110	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) with (signal adj process\$4) and (base station or BS) and CDMA	US-PGPUB; USPAT	SAME	ON	2004/11/30 17:45
S56	107	S55 and (modulat\$4 or demodula\$4 or scrambl\$4 or encod\$4)	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:23
S57	90	S55 and (modulat\$4 or demodula\$4 or scrambl\$4 or encod\$4) and (switch\$4)	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:24
S58	50	S55 and (modulat\$4 or demodula\$4 or scrambl\$4 or encod\$4) and (switch\$4) and @ad<"20001027"	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:30
S59	46	S55 and (modulat\$4 or demodula\$4 or scrambl\$4 or encod\$4) and (switch\$4) and @ad<"20001027"	USPAT	SAME	ON	2004/11/29 17:30
S60	1	S55 and (modulat\$4 or demodula\$4 or scrambl\$4 or encod\$4) and (switch\$4) and @ad<"20001027" and ((first or second) adj frequency)	USPAT	SAME	ON	2004/11/29 17:33
S61	1	S55 and @ad<"20001027" and ((first or second) adj frequency)	USPAT	SAME	ON	2004/11/29 17:33
S62	143	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) and ((first or second) adj frequency)	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:34
S63	126	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) and ((first or second) adj frequency) and CDMA	US-PGPUB; USPAT	SAME	ON	2004/11/29 17:35
S64	84	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) and ((first or second) adj frequency) and CDMA and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 11:00
S65	0	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) and (symmetric adj (waveform or baseband)) and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 11:02
S66	93	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) and (symmetri\$4) and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 11:28
S67	0	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) and (symmetri\$4 adj hardware) and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 11:04

S68	2	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) and (symmetr\$5 same (hardware or embodiment or arrangement)) and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 11:05
S69	1121	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) and (modulat\$4 or cod\$4 or scrambl\$4) and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 11:30
S70	1058	("370"/468 or 370/335 or 370/342) and ((forward or reverse) adj link) and (modulat\$4 or cod\$4 or scrambl\$4) and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 16:41
S71	993	("370"/468 or 370/335 or 370/342) and ((forward or reverse) adj link) and (modulat\$4 or cod\$4 or scrambl\$4) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 11:31
S72	58	("370"/468 or 370/335 or 370/342) and ((forward or reverse) adj link) and (modulat\$4 or cod\$4 or scrambl\$4) and ((first or second\$4) adj frequency) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 11:47
S73	22	("370"/468 or 370/335 or 370/342) and ((forward or reverse) adj link) and (duplexer or diplexer) and ((first or second\$4) adj frequency) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 12:00
S74	0	("370"/468 or 370/335 or 370/342) and ((forward or reverse) adj link) and (baseband hardware) and ((first or second\$4) adj frequency) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 12:01
S75	0	("370"/468 or 370/335 or 370/342) and ((forward or reverse) adj link) and ((BS or MS or base station or subscrib\$4 or mobile) adj hardware) and ((first or second\$4) adj frequency) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 12:02
S76	0	("455"/\$.ccls.) and ((forward or reverse) adj link) and ((BS or MS or base station or subscrib\$4 or mobile) adj hardware) and ((first or second\$4) adj frequency) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 12:57
S77	147	((forward or reverse) adj link)and ((first or second\$4) adj frequency) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 13:35

S78	289	((forward or reverse) adj link)and (diplexer or duplexer) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 13:35
S79	0	(370/342 or 370/335 or 370/468)((forward or reverse) adj link)and (diplexer or duplexer) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 13:36
S80	159	(370/342 or 370/335 or 370/468) and ((forward or reverse) adj link)and (diplexer or duplexer) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 13:59
S81	3390	(370/342 or 370/335 or 370/468) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 14:00
S82	5	(370/342 or 370/335 or 370/468) and ("PHY") cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 14:34
S83	29	(370/342 or 370/335 or 370/468) and ("PHY") and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 14:43
S84	152	(370/342 or 370/335 or 370/468) and (upstream or downstream) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 14:59
S85	19	(370/342 or 370/335 or 370/468) and ((upstream or downstream) adj frequency) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 14:51
S86	18	(370/342 or 370/335 or 370/468) and (upstream or downstream) and ((forward or reverse) adj link) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 15:07
S87	83	(370/342 or 370/335 or 370/468) and (upstream or downstream or symmetric\$4) and ((forward or reverse) adj link) and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 15:50

S88	99	("3310631" "3660608" "3715508" "3795864" "3959726" "4002991" "4017798" "4020461" "4048563" "4092601" "4100376" "4121159" "4152651" "4164628" "4179658" "4188580" "4189677" "4193031" "4203070" "4203071" "4217586" "4222115" "4231113" "4247939" "4276646" "4291409" "4291410" "4301530" "4308617" "4309769" "4313211" "4361890" "4361891" "4365327" "4394760" "4447907" "4460992" "4472815" "4484335" "4501002" "4512024" "4532635" "4551853" "4559633" "4561089" "4567588" "4601047" "4621365" "4630283" "4635221" "4649549" "4665514" "4672658" "4688035" "4703474" "4730340" "4754450" "4785463" "4809295" "4813040" "4843612" "4872200" "4882579" "4894842" "4901307" "4933952" "4939745" "4941150" "4942591" "4943976" "4953178" "4958359" "4962507" "4969159" "5001723" "5003533" "5022046" "5056109" "5068849" "5099495" "5101501" "5109390" "5136586" "5136612" "5177767" "5199045" "5212684" "5260969" "5274665" "5274836" "5291515" "5341423" "5343495" "5467367" "5471497" "5677929" "5715236" "5960032").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2004/11/30 15:10
S89	35	(370/342 or 370/335 or 370/468) and (base station with "ASIC") and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 15:52
S90	33	(370/342 or 370/335 or 370/468) and (("base station" or "BS") with "ASIC") and cdma and @ad<"20001027"	USPAT	SAME	ON	2004/11/30 16:00
S91	6	("370"/468) and ((forward or reverse) adj link) and ((first or second\$3) adj frequency) and @ad<"20001027"	US-PGPUB; USPAT	SAME	ON	2004/11/30 16:48
S92	60	("370"/335 or 370/342 or 370/468) and ((forward or reverse) adj link) and ((first or second\$3) adj frequency) and @ad<"20001027"	US-PGPUB; USPAT	SAME	ON	2004/11/30 16:49

S93	59	("370"/335 or 370/342 or 370/468) and ((forward or reverse) adj link) and ((first or second\$3) adj frequency) and CDMA and @ad<"20001027"	US-PGPUB; USPAT	SAME	ON	2004/11/30 16:53
S94	28	("370"/335 or 370/342 or 370/468) and ((forward or reverse) adj link) and ((first or second\$3) adj frequency) and CDMA and "IS-95" and @ad<"20001027"	US-PGPUB; USPAT	SAME	ON	2004/11/30 16:55
S95	58	("370"/335 or 370/342 or 370/468) and ((forward or reverse) adj link) and ((first or second\$3) adj frequency) and CDMA and (BS or MS or "base station") and @ad<"20001027"	US-PGPUB; USPAT	SAME	ON	2004/11/30 16:56
S96	1857	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) and ("base station" or "BS") and CDMA	US-PGPUB; USPAT	SAME	ON	2004/11/30 17:46
S97	88	("370"/\$.ccls. or "455"/\$.ccls) and ((forward or reverse) adj link) and ("base station" or "BS") and CDMA and ((first or second) adj frequency) and @ad<"20001027"	US-PGPUB; USPAT	SAME	ON	2004/11/30 17:47